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In the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

Listing of Claims:

1-2. (Canceled)

3. (Previously Presented) A method of serving content in a packet-switched network

comprising:

choosing from a plurality of content distribution networks which content distribution

network will respond to a content request from a client;

redirecting the client to the chosen content distribution network so that the content

request will be served by the chosen content distribution network, wherein

one of the plurality of content distribution networks is chosen only if a measured load

of the one of the plurality of content distribution networks does not exceed a predetermined

capacity reserved on the one of the plurality of content distribution networks.

4. (Previously Presented) The method of claim 3 wherein the content distribution

network is chosen based, at least partly, on a determination of which of the plurality of

content distribution networks is closer to the client.

5. (Canceled)

6. (Previously Presented) The method of claim 3 wherein the content to be served by

the chosen content distribution network comprises content embedded in a document to be

served to the client and wherein redirecting the client to the chosen content distribution

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network further comprises rewriting references to the embedded content before serving the

document to the client.

7. (Original) The method of claim 6 wherein the reference to the embedded content is

rewritten to point to a server in the chosen content distribution network.

8. (Original) The method of claim 6 wherein the reference to the embedded content is

rewritten to point to a domain name served by the content distribution network.

9. (Previously Presented) The method of claim 6 wherein the reference to the embedded

content is rewritten so that an original reference may be readily parsed from a corresponding

one of the rewritten references.

10. (Previously Presented) The method of claim 9 wherein the chosen content

distribution network utilizes the corresponding one of the rewritten references to obtain the

embedded content if the chosen content distribution network does not have an up-to-date

copy of the embedded content in a cache.

11. (Previously Presented) The method of claim 3 wherein redirecting the client to the

chosen content distribution network further comprises resolving domain name system queries

to content served by the chosen content distribution network.

12. (Previously Presented) The method of claim 11 further comprising answering the

domain name system queries with a network address of content served by the chosen content

distribution network.

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13. (Previously Presented) The method of claim 11 further comprising answering the

domain name system queries with a network address of a domain name system server

responsible for the chosen content distribution network.

14. (Previously Presented) The method of claim 11 further comprising answering

domain name system queries with a domain name of content served by the chosen content

distribution network.

15. (Previously Presented) The method of claim 11 further comprising forwarding the

domain name system queries to a domain name server responsible for the chosen content

distribution network and which directly answers the domain name system queries.

16. (Previously Presented) The method of claim 3, wherein the content distribution

network serves the content request from a local cache and wherein the content distribution

network has access to a second copy of the content if there is a cache miss.

17. (Previously Presented) The method of claim 16, wherein the content distribution

network includes a table of associations between references to content served by the content

distribution network and references to a second copy of the content served from elsewhere in

the network.

18. (Previously Presented) The method of claim 16 wherein the content distribution

network transforms references to content served by the content distribution network into

second references to a second copy of the content served from elsewhere in the network.

19. (Canceled)

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20. (Previously Presented) The brokering domain name server of claim 22 wherein the predetermined policy reflects a chosen content distribution network and redirection mechanism for each of a plurality of regions of client network addresses.

21. (Canceled)

22. (Previously Presented) A brokering domain server comprising:

a domain name system engine which is capable of answering domain name system queries from a client; and

a policy module which directs the domain name system engine to answer the domain name system queries in accordance with a predetermined policy which resolves a domain name to a server in a content distribution network chosen from a plurality of content distribution networks, wherein:

the policy module further comprises an interface to information received from the plurality of content distribution networks and wherein the policy module modifies the predetermined policy in response to the information, and

the information further comprises load information and the predetermined policy reflects capacity reserved on each of the plurality of content distribution networks.

23. (Canceled)

24. (Currently Amended) A method of redirecting content requests between content distribution networks, comprising:

receiving a request for a document which contains one or more embedded content references;

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retrieving the document;

choosing one out of a plurality of content distribution networks to serve the embedded content, the one of the plurality of content distribution networks being chosen only if a measured load of the one of the plurality of content distribution networks does not exceed a predetermined capacity reserved on the one of the plurality of content distribution networks;

rewriting the document so that the embedded content references point to content stored at the chosen content distribution network; and transmitting the rewritten document.

25. (Previously Presented) A system comprising:

means for choosing a content distribution network from a plurality of content distribution networks for responding to a content request from a client; and

means for redirecting the client to the chosen content distribution network so that the content request will be served by the chosen content distribution network, wherein

the means for choosing a content distribution network from a plurality of content distribution networks for responding to a content request from a client is configured to choose a content distribution network only if a measured load of the content distribution network does not exceed a predetermined capacity reserved on the content distribution network.

26. (Previously Presented) The system of claim 25, wherein:

the content to be served by the chosen distribution network comprises content embedded in a document to be served to the client, and

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the means for redirecting the client to the chosen content distribution network so that the content request will be served by the chosen content distribution network further comprises:

means for rewriting references to the embedded content before serving the document to the client.

27. (Previously Presented) The system of claim 25, further comprising:

means for serving content from a local cache; and

means for serving content from a second copy of the content when the means for serving content from a local cache experiences a cache miss.

28. (Previously Presented) The system of claim 27, further comprising:

means for transforming references to content served by the content distribution network into second references to the second copy of the content served from elsewhere in the network.